

THE RESOURCES AGENCY
 DEPARTMENT OF WATER RESOURCES
 EARTHQUAKE ENGINEERING
 EARTHQUAKES NEAR BETHANY RESERVOIR
 01 Jan 2003 - 31 Dec 2003, M>= 0.0

YR	MO	DY	HR	MN	SEC	(----HYPOCENTER----)				(MAG)		
						LAT	LON	DEPTH	Q	MAG	T	
2003	1	6	2	47	34.55	PST	37.188	121.746	5.4	B	2.8	A
2003	1	14	6	51	48.73	PST	37.212	121.550	12.2	D	2.3	A
2003	2	2	8	19	11.10	PST	37.719	121.998	25.3	C	3.1	A
2003	2	2	8	22	53.29	PST	37.779	122.035	29.7	D	3.7	A
2003	2	2	8	45	19.52	PST	37.756	122.008	29.9	C	2.9	A
2003	2	2	8	50	49.75	PST	37.694	121.971	23.3	C	2.4	A
2003	2	2	10	22	58.88	PST	37.746	121.976	18.7	D	3.9	A
2003	2	2	10	47	39.44	PST	37.747	122.001	19.2	D	3.6	A
2003	2	2	11	2	43.94	PST	37.780	121.978	19.7	D	3.5	A
2003	2	10	0	55	30.59	PST	37.688	121.644	7.0	D	2.3	A
2003	2	13	17	22	43.02	PST	37.479	121.557	1.7	C	2.6	A
2003	2	27	19	10	32.53	PST	37.767	122.054	28.3	D	2.8	A
2003	3	3	5	24	55.69	PST	37.362	121.719	0.8	C	1.8	A
2003	3	10	8	12	11.91	PST	37.383	121.695	5.1	C	2.6	A
2003	3	10	8	13	48.15	PST	37.358	121.678	6.3	D	1.4	A
2003	3	11	13	29	42.82	PST	37.333	121.702	2.0	B	2.0	A
2003	3	14	9	44	20.89	PST	37.538	121.809	0.1	D	2.0	A
2003	3	21	16	33	40.38	PST	37.352	121.776	0.0	B	3.0	A
2003	3	23	13	45	9.85	PST	37.367	121.763	4.0	C	2.6	A
2003	3	24	15	57	1.51	PST	37.411	121.947	6.8	C	2.1	A
2003	3	25	16	53	33.89	PST	37.319	121.682	5.5	B	2.1	A
2003	3	30	15	57	5.04	PST	37.315	121.767	0.0	C	1.7	A
2003	3	30	17	32	0.71	PST	37.494	121.460	5.2	C	2.4	A
2003	3	30	18	27	16.44	PST	37.129	121.598	6.2	D	1.8	A
2003	4	1	6	54	22.23	PST	37.373	121.766	2.9	C	3.2	A
2003	4	2	16	34	4.46	PST	37.649	121.711	20.3	C	2.4	A
2003	4	4	8	45	12.06	PST	37.215	122.062	5.4	C	2.2	A
2003	4	19	3	0	45.43	PDT	37.212	121.642	1.1	D	2.4	A
2003	4	28	16	39	54.33	PDT	37.159	121.517	7.9	C	1.8	A
2003	5	7	14	37	29.39	PDT	37.117	121.195	6.8	C	1.3	A
2003	5	12	8	5	9.75	PDT	37.133	121.466	3.9	D	1.3	A
2003	5	16	17	10	33.07	PDT	38.076	121.769	12.7	D	2.5	A
2003	5	19	22	33	57.46	PDT	37.186	121.168	9.9	D	1.7	A
2003	5	21	15	14	39.76	PDT	37.283	122.208	6.3	C	2.6	A
2003	5	26	3	1	39.43	PDT	37.330	121.678	5.4	C	3.8	A
2003	5	28	11	12	5.36	PDT	37.120	121.998	9.3	C	2.2	A
2003	5	28	15	26	20.89	PDT	37.477	121.877	1.1	D	2.8	A
2003	5	31	14	30	34.02	PDT	37.347	121.673	0.7	C	1.8	A
2003	6	10	18	40	26.68	PDT	37.336	121.636	7.3	B	2.0	A
2003	7	4	18	28	33.66	PDT	37.222	121.511	3.2	C	2.3	A
2003	7	5	16	52	1.05	PDT	37.228	121.479	4.3	C	2.4	A
2003	7	23	17	48	21.14	PDT	37.836	121.783	4.2	C	2.5	A
2003	8	4	9	36	19.16	PDT	37.916	121.965	7.0	B	2.5	A
2003	8	5	8	44	19.59	PDT	37.286	121.694	0.0	D	2.0	A
2003	8	16	11	33	8.63	PDT	37.755	121.804	10.7	D	2.3	A
2003	8	24	0	45	14.49	PDT	37.276	121.682	0.1	C	1.9	A

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						LAT	LON	DEPTH	Q	MAG	T	
2003	8	25	13	55	1.09	PDT	37.584	122.176	0.3	C	1.7	A
2003	8	28	9	2	35.19	PDT	37.356	121.729	2.0	C	2.6	A
2003	8	28	9	6	4.21	PDT	37.293	121.601	7.5	C	1.8	A
2003	8	30	11	0	27.01	PDT	37.348	121.642	17.0	D	2.3	A
2003	9	2	2	31	1.89	PDT	37.628	122.069	0.1	C	2.9	A
2003	9	4	18	39	53.65	PDT	37.803	122.285	14.4	C	4.1	A
2003	9	9	8	33	57.26	PDT	37.147	121.590	7.3	D	1.4	A
2003	9	29	21	6	8.82	PDT	37.315	121.322	2.3	D	2.9	A
2003	10	19	8	32	56.26	PDT	37.712	122.086	20.0	C	3.3	A
2003	10	20	10	50	10.02	PDT	37.894	122.181	10.9	C	3.2	A
2003	10	23	1	9	31.38	PDT	38.290	121.300	6.5	D	2.8	A
2003	10	26	10	36	15.66	PST	37.133	122.168	4.3	D	2.6	A
2003	11	1	10	10	55.52	PST	37.200	121.605	3.0	D	1.6	A
2003	11	1	14	2	30.96	PST	37.357	121.723	2.6	C	1.3	A
2003	11	6	14	4	12.93	PST	37.231	121.677	5.2	C	3.7	A
2003	11	6	16	38	47.85	PST	37.235	121.692	1.0	C	1.8	A
2003	11	7	16	24	23.60	PST	37.174	122.125	8.4	C	2.7	A
2003	11	7	18	44	12.49	PST	37.418	121.313	0.3	D	1.9	A
2003	11	13	15	31	45.96	PST	37.629	121.710	9.1	D	2.3	A
2003	11	13	17	0	36.29	PST	37.687	121.865	12.0	D	2.7	A
2003	11	14	17	28	39.02	PST	37.161	121.557	7.3	D	1.7	A
2003	12	3	7	48	32.06	PST	37.187	121.605	5.9	C	1.4	A
2003	12	5	23	7	57.32	PST	37.526	121.670	5.3	B	2.0	A
2003	12	6	9	25	0.23	PST	37.451	121.738	3.4	C	2.0	A
2003	12	11	15	7	5.39	PST	37.213	121.497	4.6	C	1.6	A
2003	12	12	1	29	13.43	PST	37.175	121.534	8.7	C	1.4	A
2003	12	13	15	9	13.72	PST	37.139	121.556	3.5	D	1.6	A
2003	12	14	21	48	50.05	PST	37.135	121.553	1.9	D	1.6	A
2003	12	15	13	11	36.61	PST	37.472	121.703	1.6	C	1.6	A
2003	12	17	8	55	30.24	PST	37.315	121.644	4.6	C	1.7	A
2003	12	17	16	22	43.50	PST	37.899	122.088	2.2	D	3.0	A
2003	12	18	6	49	14.87	PST	37.338	122.175	0.0	D	2.8	A
2003	12	21	4	35	45.56	PST	37.383	121.820	7.9	C	1.6	A
2003	12	31	9	7	24.82	PST	37.630	121.780	3.5	D	1.9	A